

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Before the Board of Patent Appeals and Interferences

In re Application of

Confirmation no: 9950

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Art Unit: 3654

S. N. 10/081,881

Examiner: Kim, Sang K

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For: LAMINATION APPARATUS

APPENDIX OF CLAIMS

1. (previously amended) A lamination apparatus to form lamination layers of laminate film pasted on surfaces of printed matter, containing a shaft to support a core roll with films wound therearound, wherein said shaft has a cylindrical surface and an axial direction, said shaft having a groove on the cylindrical surface along the axial direction where a deformable tube and having two ends is set with both ends fixed by fittings.

2. (previously amended) A lamination apparatus to form lamination layers of laminate film pasted on surfaces of printed matter, containing a shaft to support a core roll with films wound therearound, wherein said shaft has a cylindrical surface and an axial direction, said shaft having a groove on the cylindrical surface along the axial direction where a deformable tube is set with a bar inserted therein, said bar having two ends and both ends of the bar fixed by fittings.

3. (previously presented) The lamination apparatus according to claim 2, wherein said deformable tube is adapted to deform in a direction substantially perpendicular to said axial direction.

4. (previously presented) The lamination apparatus according to claim 2, wherein said deformable tube comprises a soft vinyl.

5. (previously presented) The lamination apparatus according to claim 2, wherein said printed matter is selected from the group consisting of posters, advertising fliers, and computer output media.

6. (previously presented) The lamination apparatus according to claim 1, wherein said deformable tube is adapted to deform in a direction substantially perpendicular to said axial direction.

7. (previously presented) The lamination apparatus according to claim 1, wherein said deformable tube comprises a soft vinyl.

8. (previously presented) The lamination apparatus according to claim 1, wherein said printed matter is selected from the group consisting of posters, advertising fliers, and computer output media.